

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/011343

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 C07D317/26

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BEILSTEIN Data, CHEM ABS Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	EP 0 143 973 A (TAKEDA CHEMICAL INDUSTRIES LTD) 12 June 1985 (1985-06-12) cited in the application Claim 1, examples 6 and 7. -----	1-12

☐ Further documents are listed in the continuation of box C

☒ Patent family members are listed in annex

\* Special categories of cited documents

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- \*E\* earlier document but published on or after the international filing date
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- \*X\* document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- \*&\* document member of the same patent family

Date of the actual completion of the international search

23 March 2005

Date of making of the international search report

06/04/2005

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Information on patent family members

International Application No

PCT/EP2004/011343

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0143973	A	12-06-1985	JP 1707168 C	27-10-1992
			JP 3067064 B	21-10-1991
			JP 60094977 A	28-05-1985
			AT 32718 T	15-03-1988
			CA 1209580 A1	12-08-1986
			CN 85101931 A ,B	24-01-1987
			DE 3469525 D1	07-04-1988
			EP 0143973 A1	12-06-1985
			US 4567282 A	28-01-1986
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